

**NOVEL ITALY, LOR-2, STRIFE, TRASH, BDSF, LRSG, AND STMST
PROTEIN AND NUCLEIC ACID MOLECULES AND USES THEREFOR**

Abstract of the Disclosure

5 Novel ITALY, LOR-2, STRIFE, TRASH, BDSF, LRSG, and STMST
polypeptides, proteins, and nucleic acid molecules are disclosed. In addition to isolated,
full-length ITALY, LOR-2, STRIFE, TRASH, BDSF, LRSG, and STMST proteins, the
invention further provides isolated ITALY, LOR-2, STRIFE, TRASH, BDSF, LRSG,
and STMST fusion proteins, antigenic peptides and anti- ITALY, LOR-2, STRIFE,
10 TRASH, BDSF, LRSG, and STMST antibodies. The invention also provides ITALY,
LOR-2, STRIFE, TRASH, BDSF, LRSG, and STMST nucleic acid molecules,
recombinant expression vectors containing a nucleic acid molecule of the invention, host
cells into which the expression vectors have been introduced and non-human transgenic
animals in which an ITALY, LOR-2, STRIFE, TRASH, BDSF, LRSG, and STMST
15 gene has been introduced or disrupted. Diagnostic, screening and therapeutic methods
utilizing compositions of the invention are also provided.